

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name MARINERS COVE

Address 50. BEACH DR., OAK HARBOR, 98277

(2) LOCATION OF WELL: County ISLAND

Bearing and distance from section or subdivision corner

NE 1/4 NW 1/4 Sec 2 T32 N. R24 W.M.
(1218' S & 545' W OF N 1/4 COR. SEC 2)

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) #4
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 180 inches.
Drilled 180 ft. Depth of completed well 180 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 175 ft.
Threaded ☒ " Diam. from ft. to ft.
Welded ☐ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒

Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson
Type 5 TAINL 53 Model No.
Diam. 6 Slot size 18 from 175 ft. to 180 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:

Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 180 ft.

Material used in seal Benolux

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? Depth of strata

Method of sealing strata off

(7) PUMP: Manufacturer's Name

Type: HP

(8) WATER LEVELS:

Land-surface elevation above mean sea level 60 ft.

Static level 31 ft. below top of well Date 1984

Artesian pressure lbs. per square inch Date

Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level 26.5

Was a pump test made? Yes ☒ No ☐ If yes, by whom? Pump

Yield: gal./min. with ft. drawdown after hrs.

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Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

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(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
HARD FIN	0	16
GRAVEL	16	40
WATER GRAVEL	40	47
CLAY	47	142
SAND	142	145
SANDY CLAY	145	156
SANDY FINE SAND	156	160
CLAY	160	174
WATER GRAVEL	174	180
CLAY	180	180

Work started , 19 Completed 11/11, 19 84

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDREY DRILLERS (Person, firm, or corporation) (Type or print)

Address 214 HARBOR DR., OAK HARBOR, WA 98277

[Signed] Percey (Well Driller)

License No. 129 Date 1/11/84

Department of Ecology
Northwest Region